



IFU /

Xerox Ref.: D/A3523

**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Su-wen UENG et al.

Group Art Unit: 3653

Application No.: 10/707,580

Filed: December 22, 2003

Docket No.: 117445

For: SYSTEMS AND METHODS FOR DETECTING BI-DIRECTIONAL PASSAGE OF  
AN OBJECT VIA AN ARTICULATED FLAG MEMBER ARRANGEMENT

**STATUS INQUIRY LETTER**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Please telephone our firm's Patent Application Filing Department at 703-836-6400 with the status of the above-identified patent application, including an indication as to when the next communication can be expected.

Respectfully submitted,

James A. Oliff  
Registration No. 27,075

Klifton L. Kime  
Registration No. 42,733

JAO:KLK/kzb

Date: June 22, 2005

**OLIFF & BERRIDGE, PLC**  
**P.O. Box 19928**  
**Alexandria, Virginia 22320**  
**Telephone: (703) 836-6400**